



LYDIA SOLO 1

LYDIA SOLO 2

LYDIA SOLO 3

LYDIA SOLO 4

LYDIA SOLO 5

LYDIA SOLO 6

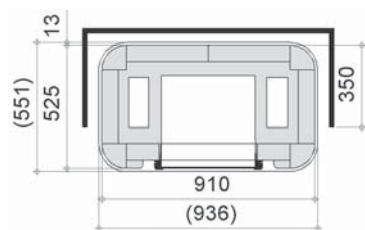
PRODUCT INFORMATION:

Thermal energy:	58-66 kWh
Energy efficiency:	81 %
CO%:	0,11 %
Nominal heat output:	2,8 kW / 6,7 h
Heat storage capacity:	
	100% after 5,5 hours
	50% after 18,0 hours
	25% after 27,5 hours

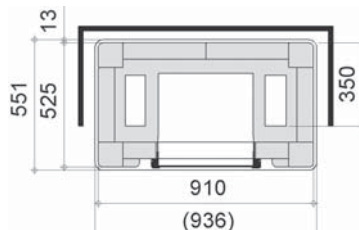
PRODUCT NUMBERS:

Product	Product number	Weight kg	Height mm
LYDIA SOLO 1	606141-1	1620	1715
LYDIA SOLO 2	606141-2	1630	1715
LYDIA SOLO 3	606141-3	1670	1715
LYDIA SOLO 4	606141-4	1680	1715
LYDIA SOLO 5	606141-5	1620	1715
LYDIA SOLO 6	606141-6	1630	1715

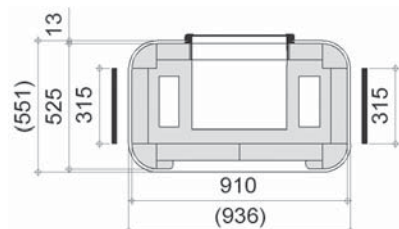
LAYOUT DRAWINGS:



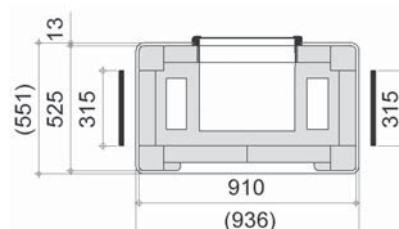
LYDIA SOLO 1 & 5



LYDIA SOLO 3



LYDIA SOLO 2 & 6



LYDIA SOLO 4

BOTTOM PLINTH:

LYDIA SOLO 1-2, 5-6	200541	100	70
LYDIA SOLO 3-4	200512	105	70

CHANGE OPTIONS:

- * Extra layer 280 mm for outer stones
- * Top connection (depth +175 mm, Ø 180 mm, Lydia Solo 1, 3 & 5)

NEEDED FOR ASSEMBLY:

- * Mortar 1 x 25 kg (not included in NunnaUuni delivery)

(...), Bottom plinth dimensions

PRODUCT INFORMATION

	BAKING OVEN / BAKING SPACE		FIREWOOD			FLUE CALCULATION VALUES ⁽¹⁾					
	Width [mm]	Depth [mm]	Length fireplace / cooker [cm]	Max amount of wood [kg]	Length baking oven [cm]	Flue gas temperature [°C]	Min. flue draught [Pa]	Mass flow [g/s]	Burning heat output [kW]	Flue connection [A/B] Ø	Burning air approx. m³/h
Lydia Solo	400	290	33	17,5	-	245	15	28,3	33,2	180	70

FLUE CONNECTION TABLE

	RECOMMENDED FLUE [mm]				FLUE CONNECTION MEASUREMENTS [mm]			INCOMING AIR		
	approx. 150x150	approx. 150x200	approx. 150x300	round Ø	[A]	[B]	[C] ⁽²⁾	Incoming air pipe location L [mm]	Replacement air unit	HRT
Lydia Solo	x	x	x	150-180	150-200	300	300 (round connection: 260)	385	-	910400

SAFETY DISTANCES TO COMBUSTIBLE MATERIALS

	According to EN 15250	
	Behind	On the sides
Lydia Solo	200	250

- 1)** The flue calculation values apply for countries that require flue calculation in accordance with the DIN 18160 and DIN EN 13384 standards. It is recommendable to contact chimney sweeper beforehand.
- 2)** When installing with bottom plinth, flue connection (+70mm) will be raised according to thickness of the plinth.

Take a notice of the countryspecific approvals in section 3

NOTES!

The flue heat category required by the fireplace is T350.

The recommended minimum flue height is 5 m with Ø180 mm. In countries where the flue calculation is required, should the calculation be done according to the instructions and regulations of the flue calculation.

A damper designed for adjusting the draft is always recommended for a flue connection or flue.

Country- and region-specific regulations must be adhered to when installing the fireplace

